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PATENT Docket No. 5634.065 5 FED - 1 FILL: 12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Inventors: John C. Harvey and James W.

Cuddihy

Group Art Unit: 2602

Serial No.: 08/452,395

00, 102,05

Examiner:

Filing Date: 26-May-95

For: Signal Processing Apparatus and

Methods

Assistant Commissioner of Patents Washington D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

The above-referenced application claims priority under 35 U.S.C. \S 120 of the following applications:

Serial No.	Filing Date	Patent No.
08/113,329 08/056,501 07/849,226 07/588,126 07/096,096 06/829,531 06/317,510	August 30, 1993 May 3,1993 March 10, 1992 September 25, 1990 September 11, 1987 February 14, 1986 November 3, 1981	Pending 5,335,277 5,233,654 5,109,414 4,965,825 4,704,725 4,694,490

/Brian Le/

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Applicants believe that all references cited on the attached 1449 form were submitted to the PTO in U.S. Patent Application Serial No. 08/397,582 filed March 2, 1995. Therefore, no copies of the listed references are provided herewith. It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

Since this IDS is being filed pursuant to 37 C.F.R. § 1.97(b) before the later of three months after the filing date of the above-referenced application or the date of receipt of the first Office action on the merits, no certification or fee is required.

Respectfully submitted,

Dated: January 31, 1996

Thomas J. Scott, Jr. (Reg. No. 27,836)

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/Brian Le/

09/27/2010

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

:

John C. Harvey and James W. Cuddihy

Examiner:

Serial No. 08/452,395

102,070

Group Unit: 2602

Filed 26-May-95

: Atty Dkt: 5634.065

For SIGNAL PROCESSING APPARATUS AND METHODS

COPENDING RELATED U.S. PATENT APPLICATIONS

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Listed below are copending U.S. patent applications related to this application.

Application	No. Filing Date	Atty. Dkt.
08/113,329	30-Aug-93	5634.008
08/397,371	2-March-95	5634.017
08/397,582	2-March-95	5634.010
08/397,636	2-March-95	5634.012
08/435,757	9-May-95	5634.036
08/435,758	9-May-95	5634.041
08/437,044	9-May-95	5634.047
08/437,045	9-May-95	5634.042
08/437,629	9-May-95	5634.044
08/437,635	9-May-95	5634.045
08/437,791	9-May-95	5634.040
08/437,819	9-May-95	5634.049
08/437,864	9-May-95	5634.038
08/437,887	9-May-95	5634.037
08/437,937	9-May-95	5634.048
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08/438,206	9-May-95	5634.039
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08/447,711	23-May-93	5634.153
08/447,712	23-May-95	5634.127
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08/4	73,999	7-Jun-95		5634.342
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08/4	74,139	7-Jun-95		5634.324
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	74,147	7-Jun-95		5634.226
	74,496	7-Jun-95		5634.360
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08/511,491	6-Jun-95	5634.274

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09/27/2010

REMARKS

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a), Applicants herewith submit a reference to all related copending U.S. Patent Applications now pending before the U.S. Patent and Trademark Office.

Date: December 13, 1995 HOWREY & SIMON

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Respectfully submitted,

Thomas J. Scott, Jr.

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Attorney for Applicants

		Sheet 1 of 23
Supplemental Information Disclosure Statement by Applicant	Attorney Docket No. 5634.065	Serial No. 08/452,395
	Applicant(s) John C. Harvey and James V	W. Cuddihy
Title: Signal Processing Apparatus and Methods	Filing Date 26-May-95	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date
	2,510,046	5/30/50	Ellett, et al.	178/5.6	
	2,619,530	11/25/52	Roschke	178/5.1	
	2,892,882	6/30/59	Hughes	178/5.1	
	2,972,008	2/14/61	Ridenour, et al.	178/5.1	
	3,304,416	2/14/67	Wolf	235/92	
	3,336,437	8/15/67	Brouard, et al.	178/5.4	
	3,478,164	11/11/69	Southworth	178/6.6	
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		311CCL 2 OI 23
Supplemental Information Disclosure Statement by Applicant	Attorney Docket No. 5634.065	Serial No. 08/452,395
	Applicant(s) John C. Harvey and James V	V. Cuddihy
Title: Signal Processing Apparatus and Methods	Filing Date 26-May-95	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date
	3,982,064	9/21/76	Barnaby	348/467	
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	4,104,681	8/1/78	Saylor, et al.	358/141	
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